EAST 09/01/04

|     |       | EMO1 09/01/04  |                     |                   |
|-----|-------|--|---------------------|-------------------|
| 120 | 3     | tunnel same (back\$1end or back\$1bone) with server same (map\$4 or table or associat\$3 or assign\$4) and @ad<20000929  | USPAT;<br>US-PGPUB; | 2004/08/31 16:27  |
|     |       | tuble of uppertures of upperture of  | EPO; JPO;           |                   |
|     | 1     |  | DERWENT;            |                   |
|     |       |  | IBM TDB             |                   |
| _   | 41    | session same secure same request same (map\$3 or table) and  | USPĀT;              | 2004/08/31 13:51  |
|     | 1     | @ad<20000929   | US-PGPUB;           |                   |
|     |       |  | EPO; JPO;           |                   |
|     |       | •  | DERWENT;            |                   |
|     |       |  | IBM_TDB             |                   |
| -   | 26    | (session same secure same request same (map\$3 or table) and   | USPAT;              | 2004/08/31 13:56  |
|     |       | @ad<20000929) not worldcom.asn.  | US-PGPUB;           |                   |
|     | 1     |  | EPO; JPO;           |                   |
|     |       |  | DERWENT;            |                   |
|     |       |  | IBM_TDB             |                   |
| -   | 308   | session adj (id or identification or value) same (map\$4 or table or   | USPAT;              | 2004/08/31 14:25  |
|     |       | assign\$4) and @ad<20000929  | US-PGPUB;           |                   |
|     |       |  | EPO; JPO;           |                   |
|     |       | <u>.</u>   | DERWENT;            |                   |
|     |       |  | IBM_TDB             |                   |
| -   | 30772 | ("709").CLAS.  | USPAT;              | 2004/08/31 13:57  |
| •   |       |  | US-PGPUB;           |                   |
|     |       |  | EPO; JPO;           |                   |
| ·   |       |  | DERWENT;            |                   |
|     |       |  | IBM_TDB             |                   |
| -   | 124   | (session adj (id or identification or value) same (map\$4 or table or  | USPAT;              | 2004/08/31 13:57  |
|     |       | assign\$4) and @ad<20000929) and (("709").CLAS.)   | US-PGPUB;           |                   |
| İ   |       |  | EPO; JPO;           |                   |
| 1   |       |  | DERWENT;            |                   |
|     |       |  | IBM_TDB             | 2004/00/21 14:06  |
| -   | 13    | ((session adj (id or identification or value) same (map\$4 or table or   | USPAT;              | 2004/08/31 14:06  |
|     |       | assign\$4) and @ad<20000929) and (("709").CLAS.)   | US-PGPUB;           |                   |
|     |       | ) and SSL  | EPO; JPO;           |                   |
|     |       |  | DERWENT;            | 1                 |
|     |       | (#44440000#1#5455040#1#5504050#1#5474540#1#1   | IBM_TDB<br>USPAT    | 2004/08/31 14:03  |
| -   | 22    | ["4649233"   "5455863"   "5524052"   "5671279"   "5745681"   | USFAI               | 2004/06/31 14.03  |
|     |       | "5754656"   "5757917"   "5774660"   "5796952"   "5805803"   "5826242"  |                     |                   |
|     |       | "5848161"   "5852666"   "5875296"   "5884024"   "6006264"  <br>  "6023722"   "6041357"   "6076108"   "6163772"   "6560717"   "6606708"   |                     |                   |
|     |       | "6023/22"   6041337   6076108   6103772   6360717   6060708   1"2001/0052024"   "2002/0120743").PN.  |                     |                   |
|     | 1     | 2001/0032024   | USPAT;              | 2004/08/31 14:06  |
| -   | 2     | (*5,774,000 ).PN.  | US-PGPUB;           | 200 1,00/31 11.00 |
|     |       | •  | EPO; JPO;           |                   |
|     |       |  | DERWENT;            |                   |
|     |       |  | IBM_TDB             |                   |
| _   | 13    | load adj balancing same tunnel and @ad<20000929 and (("709").CLAS.)  | USPAT;              | 2004/08/31 14:31  |
|     |       | issue and commenced and commen | US-PGPUB;           |                   |
|     |       |  | EPO; JPO;           |                   |
|     |       |  | DERWENT;            |                   |
|     |       |  | IBM_TDB             |                   |
| _   | 0     | load adj balancing and ssl same tunnel and @ad<20000929 and  | USPAT;              | 2004/08/31 14:31  |
|     |       | (("709").CLAS.)  | US-PGPUB;           |                   |
|     |       |  | EPO; JPO;           |                   |
|     | 1     |  | DERWENT;            |                   |
|     |       |  | IBM_TDB             |                   |
| -   | 9     | ssl same tunnel and @ad<20000929 and (("709").CLAS.)   | USPAT;              | 2004/08/31 16:01  |
|     |       |  | US-PGPUB;           |                   |
|     |       |  | EPO; JPO;           |                   |
|     |       |  | DERWENT;            |                   |
| 1   |       |  | IBM_TDB             | <u></u>           |

| L Number | Hits  | Search Text  | DB                     | Time stamp       |
|----------|-------|--|------------------------|------------------|
| 108      | 34    | ssl same tunnel and @ad<20000929   | USPAT;                 | 2004/08/31 16:01 |
|          |       |  | US-PGPUB;              |                  |
|          |       |  | EPO; JPO;              |                  |
|          |       |  | DERWENT;               |                  |
|          |       |  | IBM TDB                |                  |
| 109      | 7     | ssl same tunnel same (map\$4 or table or associat\$3 or assign\$4) and                             | USPAT;                 | 2004/08/31 16:03 |
|          |       | @ad<20000929   | US-PGPUB;              |                  |
|          |       | •  | EPO; JPO;              |                  |
|          |       |  | DERWENT;               |                  |
|          |       |  | IBM_TDB                | •                |
| 110      | 70    | (preestablished or established) near4 tunnel same (map\$4 or table or                              | USPAT;                 | 2004/08/31 16:16 |
|          |       | associat\$3 or assign\$4) and @ad<20000929   | US-PGPUB;              |                  |
|          |       |  | EPO; JPO;              |                  |
| ,        |       |  | DERWENT;               |                  |
|          |       |  | IBM_TDB                |                  |
| 111      | 2     | (preestablished or established) near4 tunnel same (map\$4 or table or                              | USPAT;                 | 2004/08/31 16:14 |
|          |       | associat\$3 or assign\$4) and ssl and @ad<20000929   | US-PGPUB;              |                  |
|          |       | •  | EPO; JPO;              |                  |
|          |       |  | DERWENT;               |                  |
|          |       |  | IBM_TDB                |                  |
| 112      | 0     | tunnel adj (id or identification) same (map\$4 or table or associat\$3 or                          | USPAT;                 | 2004/08/31 16:11 |
|          |       | assign\$4) and ssl and @ad<20000929  | US-PGPUB;              |                  |
|          |       |  | EPO; JPO;              |                  |
|          |       |  | DERWENT;               |                  |
|          |       |  | IBM_TDB                |                  |
| 113      | 19    | tunnel adj (id or identification) same (map\$4 or table or associat\$3 or                          | USPAT;                 | 2004/08/31 16:11 |
|          |       | assign\$4) and @ad<20000929  | US-PGPUB;              |                  |
|          |       | •  | EPO; JPO;              |                  |
|          |       |  | DERWENT;               |                  |
|          |       |  | IBM_TDB                |                  |
| 114      | 0     | (existing) near4 tunnel same (map\$4 or table or associat\$3 or assign\$4)                         | USPAT;                 | 2004/08/31 16:14 |
|          |       | and ssl and @ad<20000929   | US-PGPUB;              |                  |
|          |       |  | EPO; JPO;              |                  |
|          |       |  | DERWENT;               |                  |
| 116      | 0     | (nluvality) adid tunnal sama (man@d on table on aggariat@2 on aggian@d)                            | IBM_TDB                | 2004/09/21 16:17 |
| 110      | . 0   | (plurality)adj4 tunnel same (map\$4 or table or associat\$3 or assign\$4) and ssl and @ad<20000929 | USPAT;                 | 2004/08/31 16:17 |
|          |       | and sst and (wad \ 20000929  | US-PGPUB;<br>EPO; JPO; |                  |
|          |       | •  | DERWENT;               |                  |
|          |       |  | IBM_TDB                |                  |
| 115      | 79    | (plurality)adj4 tunnel same (map\$4 or table or associat\$3 or assign\$4)                          | USPAT;                 | 2004/08/31 16:26 |
| 113      | , ,   | and @ad<20000929   | US-PGPUB;              | 2004/00/31 10.20 |
|          |       |  | EPO; JPO;              |                  |
|          |       |  | DERWENT;               |                  |
|          |       |  | IBM TDB                |                  |
| 117      | 30772 | ("709").CLAS.  | USPAT;                 | 2004/08/31 16:17 |
|          |       |  | US-PGPUB;              |                  |
|          |       | ·  | EPO; JPO;              |                  |
|          |       | +  | DERWENT;               |                  |
|          |       |  | IBM TDB                |                  |
| 118      | 7     | (("709").CLAS.) and ((plurality)adj4 tunnel same (map\$4 or table or                               | USPAT;                 | 2004/08/31 16:21 |
|          | ,     | associat\$3 or assign\$4) and @ad<20000929)  | US-PGPUB;              |                  |
|          |       |  | EPO; JPO;              |                  |
|          |       |  | DERWENT;               |                  |
|          |       |  | IBM_TDB                |                  |
| 119      | 27    | (("709").CLAS.) and ((preestablished or established) near4 tunnel same                             | USPAT;                 | 2004/08/31 16:21 |
|          |       | (map\$4 or table or associat\$3 or assign\$4) and @ad<20000929)                                    | US-PGPUB;              |                  |
|          |       |  | EPO; JPO;              |                  |
|          |       | •  | DERWENT;               |                  |
|          | ·     |  | IBM_TDB                |                  |

| L Number | Hits | Search Text   | DB                     | Time stamp       |
|----------|------|---|------------------------|------------------|
| 1        | 143  | (("709").CLAS.) and (e\$1commerce or commerce) and ssl and                        | USPAT;                 | 2004/09/01 11:08 |
|          |      | @ad<20000929  | US-PGPUB;              |                  |
|          |      |   | EPO; JPO;              |                  |
|          |      | 4   | DERWENT;               |                  |
|          |      |   | IBM_TDB                |                  |
| 2        | 0    | (("709").CLAS.) and (e\$1commerce or commerce) and ssl same                       | USPAT;                 | 2004/09/01 11:07 |
|          |      | persistence and @ad<20000929  | US-PGPUB;              |                  |
|          |      |   | EPO; JPO;              |                  |
|          |      |   | DERWENT;               |                  |
| 4        | 3    | (("709").CLAS.) and (e\$1commerce or commerce) same persistence and               | IBM_TDB<br>USPAT;      | 2004/09/01 11:08 |
| 7        | 3    | ssl and @ad<20000929  | US-PGPUB;              | 2004/09/01 11:08 |
|          |      | 551 dild (6)dd 20000727   | EPO; JPO;              |                  |
|          |      | •   | DERWENT;               |                  |
|          |      |   | IBM TDB                |                  |
| 5        | 88   | (("709").CLAS.) and (e\$1commerce or commerce) and ssl same                       | USPAT;                 | 2004/09/01 11:44 |
|          |      | (connection or session) and @ad<20000929  | US-PGPUB;              |                  |
|          |      |   | EPO; JPO;              |                  |
|          |      |   | DERWENT;               |                  |
| _        |      |   | IBM_TDB                |                  |
| 6        | 22   | ("4649233"   "5455863"   "5524052"   "5671279"   "5745681"                        | USPAT                  | 2004/09/01 11:11 |
|          |      | "5754656"   "5757917"   "5774660"   "5796952"   "5805803"   "5826242"             |                        |                  |
|          |      | "5848161"   "5852666"   "5875296"   "5884024"   "6006264"                         |                        |                  |
|          |      | "6023722"   "6041357"   "6076108"   "6163772"   "6560717"   "6606708"             |                        |                  |
| 7        | 97   | "2001/0052024"   "2002/0120743").PN.<br>  tunnel near4 assign\$3 and @ad<20000929 | LICDAT                 | 2004/00/01 11 42 |
| ′        | 91   | tunner near4 assign\$3 and @ad~20000929   | USPAT;                 | 2004/09/01 11:42 |
|          |      | •   | US-PGPUB;<br>EPO; JPO; |                  |
|          |      |   | DERWENT;               |                  |
|          |      |   | IBM TDB                |                  |
| 8        | 18   | (("709").CLAS.) and tunnel near4 assign\$3 and @ad<20000929                       | USPAT;                 | 2004/09/01 14:26 |
|          |      | , , , , , , , , , , , , , , , , , , ,   | US-PGPUB;              |                  |
|          |      |   | EPO; JPO;              |                  |
|          |      | •   | DERWENT;               |                  |
|          |      |   | IBM_TDB                |                  |
| 9        | 44   | (("709").CLAS.) and (e\$1commerce) and ssl same (connection or                    | USPAT;                 | 2004/09/01 11:45 |
|          |      | session) and @ad<20000929   | US-PGPUB;              |                  |
|          |      |   | EPO; JPO;              |                  |
|          |      |   | DERWENT;               |                  |
| 10       | 4    | (("709").CLAS.) and (e\$1commerce) and ssl same (connection or                    | IBM_TDB<br>USPAT;      | 2004/09/01 12:18 |
|          | 7    | session) and ((server adj farm) or cluster) and @ad<20000929                      | US-PGPUB;              | 2004/03/01 12.18 |
|          |      | (correct any small) of bladesty and legal 20000727                                | EPO; JPO;              |                  |
|          |      | , ·   | DERWENT;               |                  |
|          |      | †   | IBM_TDB                |                  |
| 11       | 6    | (("709").CLAS.) and backend same frontend same server and                         | USPĀT;                 | 2004/09/01 12:19 |
| -        | İ    | @ad<20000929  | US-PGPUB;              |                  |
|          |      |   | EPO; JPO;              |                  |
|          |      |   | DERWENT;               |                  |
| ,,       | .    | (/HT00H) OT A0 ) 11 1 1 10 10 10 10 10 10 10 10 10 10 10                          | IBM_TDB                | 2004/02/22       |
| 12       | 1    | (("709").CLAS.) and backend near10 tunnel and @ad<20000929                        | USPAT;                 | 2004/09/01 12:20 |
|          |      | •   | US-PGPUB;              |                  |
|          |      |   | EPO; JPO;              |                  |
| -        |      | •   | DERWENT;<br>IBM_TDB    |                  |
| 13       | 8    | (("709").CLAS.) and established near10 tunnels same (time or reduc\$3 or          | USPAT;                 | 2004/09/01 13:04 |
|          | 3    | sav\$3) and @ad<20000929  | US-PGPUB;              | 2004/03/01 13:04 |
|          |      | •   | EPO; JPO;              |                  |
|          |      |   | DERWENT;               |                  |
|          |      |   | IBM TDB                | :                |

| 14 | 4    | (("6,023,722") or ("6,272,492")).PN.  | USPAT;                 | 2004/09/01 12:39 |
|----|------|---|------------------------|------------------|
|    |      |   | US-PGPUB;<br>EPO; JPO; |                  |
|    |      |   | DERWENT;               |                  |
|    |      | -th-  | IBM_TDB                |                  |
| 15 | 2    | 6272492.URPN.   | USPAT                  | 2004/09/01 12:42 |
| 16 | 23   | ("5457797"   "5511197"   "5530852"   "5623601"   "5694546"                                  | USPAT                  | 2004/09/01 12:42 |
| i. |      | "5696898"   "5710918"   "5715453"   "5721908"   "5734891"   "5848410"                       |                        |                  |
| !  |      | "5864827"   "5873077"   "5913215"   "5924090"   "5933832"                                   |                        |                  |
|    |      | "5960404"   "5963965"   "5978381"   "5978847"   "5991713"   "5991810"                       |                        |                  |
| 17 | 7    | "6112242").PN.<br>  (("709").CLAS.) and exist\$3 near10 tunnels same (time or reduc\$3 or   | LICDAT.                | 2004/09/01 12:45 |
| 17 | /    | (1709 ).CLAS.) and exists hear to tunners same (time of reducts of sav\$3) and @ad<20000929 | USPAT;<br>US-PGPUB;    | 2004/09/01 12:43 |
|    |      | 34 45) and asad 20000727  | EPO; JPO;              |                  |
|    |      | •   | DERWENT;               |                  |
|    |      |   | IBM_TDB                |                  |
| 18 | 300  | (("709").CLAS.) and exist\$3 near10 connection same (time or reduc\$3 or                    | USPAT;                 | 2004/09/01 12:46 |
|    |      | sav\$3) and @ad<20000929  | US-PGPUB;              |                  |
|    |      |   | EPO; JPO;              |                  |
|    |      |   | DERWENT;               |                  |
| 19 | 209  | (("709").CLAS.) and exist\$3 near3 connection same (time or reduc\$3 or                     | IBM_TDB<br>USPAT;      | 2004/09/01 12:46 |
| 17 | 207  | sav\$3) and @ad<20000929  | US-PGPUB;              | 2004/07/01 12:40 |
|    |      |   | EPO; JPO;              |                  |
|    |      |   | DERWENT;               |                  |
|    |      |   | IBM_TDB                |                  |
| 20 | 67   | (("709").CLAS.) and exist\$3 adj connection same (time or reduc\$3 or                       | USPAT;                 | 2004/09/01 13:26 |
|    |      | sav,\$3) and @ad<20000929   | US-PGPUB;              |                  |
|    |      |   | EPO; JPO;              |                  |
|    |      |   | DERWENT;<br>IBM_TDB    |                  |
| 21 | 3    | (("709").CLAS.) and tunnel same (time or reduc\$3 or sav\$3) near6                          | USPAT;                 | 2004/09/01 12:54 |
|    |      | (processing or overhead) and @ad<20000929   | US-PGPUB;              |                  |
|    |      |   | EPO; JPO;              | ,                |
|    |      | •   | DERWENT;               |                  |
|    | 2.10 |   | IBM_TDB                | 2004/00/01 12 55 |
| 22 | 248  | tunnel same (time or reduc\$3 or sav\$3) near6 (processing or overhead)                     | USPAT;                 | 2004/09/01 12:55 |
|    |      | and @ad<20000929  | US-PGPUB;<br>EPO; JPO; |                  |
|    |      |   | DERWENT;               |                  |
|    |      |   | IBM TDB                |                  |
| 23 | 22   | tunnels! same (time or reduc\$3 or sav\$3) near6 (processing or overhead)                   | USPAT;                 | 2004/09/01 12:55 |
|    |      | and @ad<20000929  | US-PGPUB;              |                  |
|    |      | ·   | EPO; JPO;              |                  |
|    |      | • •   | DERWENT;               |                  |
| 24 | 25   | (("709").CLAS.) and (assign\$3 near4 socket) same server and                                | IBM_TDB<br>USPAT;      | 2004/09/01 13:07 |
| 24 | 23   | @ad<20000929  | US-PGPUB;              | 2004/07/01 13:07 |
|    |      | (i.i.d. 20000727  | EPO; JPO;              |                  |
|    |      |   | DERWENT;               |                  |
|    |      |   | IBM_TDB                |                  |
| 25 | 141  | (("709").CLAS.) and ((load adj balanc\$3) or dispatch\$3) same assign\$4                    | USPAT;                 | 2004/09/01 13:12 |
|    |      | with server and @ad<20000929  | US-PGPUB;              |                  |
|    |      |   | EPO; JPO;<br>DERWENT;  |                  |
|    |      | ٠   | IBM TDB                |                  |
| 26 | 1    | (("709").CLAS.) and ((load adj balanc\$3) or dispatch\$3) same assign\$4                    | USPAT;                 | 2004/09/01 13:13 |
|    |      | with tunnel and @ad<20000929  | US-PGPUB;              |                  |
|    |      | · ~   | EPO; JPO;              |                  |
|    |      |   | DERWENT;               |                  |
|    |      |   | IBM_TDB                |                  |

| 27       | 5   | (("709").CLAS.) and ((load adj balanc\$3) or dispatch\$3) and assign\$4                                    | USPAT;                | 2004/09/01 13:16 |
|----------|-----|--|-----------------------|------------------|
| 21       | 3   | with tunnel and @ad<20000929   | US-PGPUB;             | 2004/09/01 13:16 |
|          |     | with turner and @ad \20000929  | EPO; JPO;             |                  |
|          |     | ·  | DERWENT;              |                  |
|          |     | d)   | IBM_TDB               |                  |
| 28       | 17  | (("709").CLAS.) and ((load adj balanc\$3) or dispatch\$3) and assign\$4                                    | USPAT;                | 2004/09/01 13:18 |
| 20       | 17  | with encrypt\$3 and @ad<20000929   | 1 '                   | 2004/09/01 13:18 |
|          |     | With energypts 3 and @ad~20000929  | US-PGPUB;             |                  |
|          |     |  | EPO; JPO;<br>DERWENT; |                  |
|          |     |  |                       |                  |
| 29       | 131 | (("709").CLAS.) and ((load adj balanc\$3) or dispatch\$3) and assign\$4                                    | IBM_TDB               | 2004/00/01 12:19 |
| 29       | 131 | near4 channel and @ad<20000929   | USPAT;                | 2004/09/01 13:18 |
|          |     |  | US-PGPUB;             |                  |
|          |     |  | EPO; JPO;<br>DERWENT; |                  |
|          |     |  | IBM TDB               |                  |
| 30       | 14  | (("709").CLAS.) and ((load adj balanc\$3) or dispatch\$3) same assign\$4                                   | USPAT;                | 2004/09/01 13:19 |
| 30       | 14  | near4 channel and @ad<20000929   | US-PGPUB;             | 2004/09/01 13.19 |
|          |     |  | EPO; JPO;             |                  |
|          |     |  | DERWENT;              |                  |
|          |     |  | IBM TDB               |                  |
| 31       | 102 | (("709").CLAS.) and ((load adj balanc\$3) or dispatch\$3) and (exist\$3                                    | USPAT;                | 2004/09/01 13:19 |
| 31       | 102 | near4 channel) and @ad<20000929  | US-PGPUB;             | 2004/09/01 13:19 |
|          |     | lical4 chamier) and (wad~20000929  | EPO; JPO;             |                  |
|          |     |  | DERWENT;              |                  |
|          |     | *  | 1                     |                  |
| 32       | 50  | (("709").CLAS.) and ((load adj balanc\$3) or dispatch\$3) and (exist\$3                                    | IBM_TDB<br>USPAT;     | 2004/09/01 13:21 |
| 32       | 30  | near4 channels!) and @ad<20000929  | US-PGPUB;             | 2004/09/01 13:21 |
|          |     | near4 channels!) and (@ad<20000929   |                       |                  |
|          |     |  | EPO; JPO;<br>DERWENT; |                  |
|          |     |  |                       |                  |
| 33       | 1   | (("700") CLAS) and ((load adi balang\$2) or dignotab\$2) same (quiet\$2                                    | IBM_TDB               | 2004/00/01 12:10 |
| 33       | 1   | (("709").CLAS.) and ((load adj balanc\$3) or dispatch\$3) same (exist\$3 near4 channels!) and @ad<20000929 | USPAT;                | 2004/09/01 13:19 |
|          |     | near4 channels!) and (wad~20000929   | US-PGPUB;             |                  |
|          |     |  | EPO; JPO;             |                  |
|          | 1   | u u  | DERWENT;<br>IBM_TDB   |                  |
| 34       | 2   | (("709").CLAS.) and ((load adj balanc\$3) or dispatch\$3) and (exist\$3                                    | _                     | 2004/09/01 13:23 |
| 34       |     | near4 channels!) same (secure or encrypt\$4) and @ad<20000929  | USPAT;<br>US-PGPUB;   | 2004/09/01 13.23 |
|          |     | inear4 channels!) same (secure of encrypts4) and (wad~20000929   | EPO; JPO;             |                  |
|          |     |  | DERWENT;              |                  |
|          |     |  | IBM TDB               |                  |
| 35       | 10  | (("709").CLAS.) and gos same tunnels! and @ad<20000929   | USPAT;                | 2004/09/01 13:25 |
| 33       | 10  | (( 709 ).CLAS.) and dos same tunners: and wad 20000929   | US-PGPUB;             | 2004/09/01 13.23 |
|          |     |  | EPO; JPO;             |                  |
|          | 1   |  | DERWENT;              |                  |
|          | ,   |  | IBM TDB               |                  |
| 36       | 9   | (("709").CLAS.) and gos same load adj balancing and tunnel and   | USPAT;                | 2004/09/01 13:25 |
| 50       | 9   | ((709).CLAS.) and dos same load adjudianting and tunner and @ad<20000929                                   | US-PGPUB;             | 4004/07/01 13.23 |
|          |     | - COUNTY   | EPO; JPO;             |                  |
|          | 1   | ·  | DERWENT;              |                  |
|          | ]   |  | IBM TDB               |                  |
| 37       | 18  | (("709").CLAS.) and exist\$3 adj connection same (assign\$4) and   | USPAT;                | 2004/09/01 13:33 |
| <i>3</i> | 10  | ((709).CLAS.) and exists 3 adj connection same (assign54) and (@ad<20000929)                               | US-PGPUB;             | 2004/03/01 13:33 |
|          |     | (Wad \20000727   | EPO; JPO;             |                  |
|          |     |  | DERWENT;              |                  |
|          |     |  | IBM TDB               |                  |
| 38       | 0   | (("709").CLAS.) and gos near4 middleware and tunnel and  | USPAT;                | 2004/09/01 13:34 |
| 50       |     | ((709).CLAS.) and dos near4 initial eware and tunner and (a)ad<20000929                                    | US-PGPUB;             | 2004/07/01 13.34 |
|          |     | (Will 20000)2)   | EPO; JPO;             |                  |
|          |     | •  | 6                     |                  |
|          |     |  | DERWENT;<br>IBM_TDB   |                  |
| 39       | 0   | gos near4 middleware and tunnel and @ad<20000929   | USPAT;                | 2004/00/01 12:24 |
| 3)       |     | qus near4 initialieware and turnier and (waa-20000929  | US-PGPUB;             | 2004/09/01 13:34 |
|          |     |  |                       |                  |
|          | 1   |  | EPO; JPO;<br>DERWENT; |                  |
|          |     |  | IBM_TDB               |                  |
|          | 1   | *  | I IDM I DR            | L                |

| 40 | 0    | (("709").CLAS.) and qos same middleware and tunnel and @ad<20000929  | USPAT;<br>US-PGPUB;    | 2004/09/01 13:34         |
|----|------|--|------------------------|--------------------------|
|    |      |  | EPO; JPO;              |                          |
|    |      | **   | DERWENT;               |                          |
| 41 | 25   | (("709").CLAS.) and tunnel with assign\$3 and @ad<20000929   | IBM_TDB                | 2004/09/01 14:26         |
| •• | 23   | ((100)).CEAS.) and tunner with assign 53 and (wad-20000929   | USPAT;<br>US-PGPUB;    | 2004/09/01 14.26         |
|    |      |  | EPO; JPO;              |                          |
| •  |      |  | DERWENT;               |                          |
|    |      |  | IBM_TDB                |                          |
| -  | 1    | preexist\$3 same (connection or session) same tunnel and @ad<20000929  | USPAT;                 | 2004/08/31 17:21         |
|    |      |  | US-PGPUB;              |                          |
|    |      |  | EPO; JPO;              |                          |
|    |      |  | DERWENT;<br>IBM TDB    |                          |
| -  | 191  | exist\$3 same (connection or session) same tunnel and @ad<20000929   | USPAT;                 | 2004/08/31 17:23         |
| i  |      |  | US-PGPUB;              |                          |
|    |      |  | EPO; JPO;              |                          |
|    |      |  | DERWENT;               |                          |
|    | 20   |  | IBM_TDB                |                          |
| -  | 38   | exist\$3 same (connection or session) same tunnel same (map\$4 or table or associat\$3 or assign\$4) and @ad<20000929  | USPAT;                 | 2004/08/31 17:47         |
|    |      | or association or assignout and wad 20000929   | US-PGPUB;<br>EPO; JPO; |                          |
|    |      | ,  | DERWENT;               |                          |
|    |      |  | IBM_TDB                |                          |
| -  | 0    | backend adj tunnel same (map\$4 or table or associat\$3 or assign\$4) and  | USPAT;                 | 2004/08/31 17:47         |
|    | ,    | @ad<20000929   | US-PGPUB;              |                          |
|    |      |  | EPO; JPO;              |                          |
|    |      | ·  | DERWENT;               |                          |
|    | 2    | backend same tunnel same (map\$4 or table or associat\$3 or assign\$4) and   | IBM_TDB                | 2004/09/21 17:47         |
|    |      | (maps 4 of table of associates of assigns 4) and add 20000929  | USPAT;<br>US-PGPUB;    | 2004/08/31 17:47         |
|    |      |  | EPO; JPO;              |                          |
|    |      | •  | DERWENT;               |                          |
|    |      |  | IBM_TDB                |                          |
| -  | 0    | tunnel adj assignment same (map\$4 or table or associat\$3 or assign\$4)   | USPAT;                 | 2004/08/31 17:51         |
|    |      | and ssl and @ad<20000929   | US-PGPUB;              | :                        |
|    |      |  | EPO; JPO;<br>DERWENT;  |                          |
|    |      |  | IBM_TDB                |                          |
| -  | 1    | tunnel adj assignment same (map\$4 or table or associat\$3 or assign\$4)   | USPAT;                 | 2004/08/31 17:52         |
|    |      | and @ad<20000929   | US-PGPUB;              |                          |
|    |      |  | EPO; JPO;              |                          |
|    |      | *  | DERWENT;               |                          |
| _  | 1    | tunnel adj assignment and @ad<20000929   | IBM_TDB<br>USPAT;      | 2004/09/01 11:35         |
|    | '    | The state of the s | US-PGPUB;              | 2007/03/01 11.33         |
|    |      | •  | EPO; JPO;              |                          |
| 1  |      |  | DERWENT;               |                          |
|    |      | ((11111  | IBM_TDB                | <b>A</b> 0 0 4 /6 5 /5 / |
| -  | 1071 | ((load adj balanc\$3) or dispatch\$3) same servers! and @ad<20000929   | USPAT;                 | 2004/08/31 17:55         |
|    |      |  | US-PGPUB;<br>EPO; JPO; |                          |
|    |      |  | DERWENT;               |                          |
|    |      | •  | IBM_TDB                |                          |
| -  | 25   | (((load adj balanc\$3) or dispatch\$3) same servers! and @ad<20000929)   | USPAT;                 | 2004/08/31 18:23         |
|    |      | and tunnel same (map\$4 or table or associat\$3 or assign\$4) and  | US-PGPUB;              |                          |
|    |      | @ad<20000929   | EPO; JPO;              |                          |
|    |      |  | DERWENT;               |                          |
| _  | 22   | US-6044402-\$.DID. OR US-6466976-\$.DID. OR US-6094437-\$.DID.   | IBM_TDB<br>USPAT;      | 2004/08/31 17:59         |
|    |      | OR US-5949755-\$.DID. OR US-6154775-\$.DID. OR   | US-PGPUB;              | 2007/00/31 17,39         |
|    |      | US-6236655-\$.DID. OR US-6412003-\$.DID. OR US-6438612-\$.DID.   | EPO; JPO;              |                          |
|    |      | OR US-6609153-\$.DID. OR US-6651096-\$.DID. OR   | DERWENT;               |                          |
|    |      | US-6654792-\$.DID.   | IBM_TDB                |                          |

| _ | 628 | (forward\$3 or rout\$3) same tunnel same (map\$4 or table or associat\$3 or  | USPAT;                | 2004/08/31 18:24 |
|---|-----|--|-----------------------|------------------|
|   |     | assign\$4) and @ad<20000929  | US-PGPUB;             |                  |
|   |     | in the state of th | EPO; JPO;             |                  |
|   |     |  | DERWENT;              |                  |
|   |     |  | IBM_TDB               |                  |
| - | 91  | (("709").CLAS.) and ((forward\$3 or rout\$3) same tunnel same (map\$4 or   | USPAT;                | 2004/08/31 18:34 |
|   |     | table or associat\$3 or assign\$4) and @ad<20000929)   | US-PGPUB;             |                  |
|   |     | ·  | EPO; JPO;             |                  |
|   |     |  | DERWENT;              |                  |
|   | 17  | (/"700") CLAS) and multiple editions alel  | IBM_TDB               | 2004/00/21 10 26 |
| - | 1'  | (("709").CLAS.) and multiple adj tunnels!  | USPAT;                | 2004/08/31 18:36 |
|   |     | •  | US-PGPUB;             |                  |
|   |     |  | EPO; JPO;             |                  |
|   |     |  | DERWENT;<br>IBM_TDB   |                  |
| _ | 26  | (("709").CLAS.) and ((server adj farm) or cluster) same tunnel   | USPAT;                | 2004/08/31 18:44 |
|   | ]   | (1907). SERVER AND THE HISTORY STATE CHINES  | US-PGPUB;             | 2004/06/31 16.44 |
|   |     |  | EPO; JPO;             |                  |
|   |     |  | DERWENT;              |                  |
|   |     |  | IBM_TDB               |                  |
| - | 85  | (("709").CLAS.) and ((content or web) adj server) same tunnel  | USPAT;                | 2004/08/31 18:44 |
|   |     |  | US-PGPUB;             |                  |
|   |     |  | EPO; JPO;             |                  |
|   |     | *  | DERWENT;              |                  |
| 1 |     |  | IBM_TDB               |                  |
| - | 34  | (("709").CLAS.) and ((content or web) adj server) same tunnel and  | USPAT;                | 2004/08/31 18:50 |
|   |     | @ad<20000929   | US-PGPUB;             |                  |
|   |     |  | EPO; JPO;             |                  |
|   |     |  | DERWENT;              |                  |
|   | 02  | (///TAON) OT AG) 1//   | IBM_TDB               |                  |
| - | 92  | (("709").CLAS.) and ((content or web) adj server) same (\$3established   | USPAT;                | 2004/08/31 18:51 |
|   |     | near2 connection) and @ad<20000929   | US-PGPUB;             |                  |
|   |     | \$ <sub>1</sub>  | EPO; JPO;             |                  |
|   |     |  | DERWENT;              |                  |
| _ | ı   | (("709").CLAS.) and ((backend) adj server) same (\$3established near2  | IBM_TDB<br>USPAT;     | 2004/08/31 18:50 |
|   | 1   | connection) and @ad<20000929   | US-PGPUB;             | 2004/08/31 18:30 |
|   |     | comcetton) and water 20000729  | EPO; JPO;             |                  |
|   |     |  | DERWENT;              |                  |
|   |     |  | IBM TDB               |                  |
| - | 33  | (("709").CLAS.) and ((content or web) adj server) with (\$3established   | USPAT;                | 2004/08/31 18:54 |
|   |     | near2 connection) and @ad<20000929   | US-PGPUB;             |                  |
|   |     |  | EPO; JPO;             |                  |
|   |     | •  | DERWENT;              |                  |
|   |     |  | IBM_TDB               |                  |
| - | 10  | (("709").CLAS.) and ((content or web) adj server) with (maintains adj2   | USPAT;                | 2004/08/31 18:55 |
|   |     | connection) and @ad<20000929   | US-PGPUB;             |                  |
|   |     |  | EPO; JPO;             |                  |
|   |     |  | DERWENT;              |                  |
|   | ,   | ((#700#) CLAS) and (load adi balances)   | IBM_TDB               | 2004/00/55       |
| _ | 3   | (("709").CLAS.) and (load adj balanc\$3) same secure adj connection and @ad<20000929   | USPAT;                | 2004/09/01 11:07 |
|   |     | (Wau \20000727   | US-PGPUB;             |                  |
|   |     |  | EPO; JPO;<br>DERWENT; |                  |
|   |     |  | IBM TDB               |                  |
|   |     |  | מסודואומי             |                  |